# **CTR** Employer Survey Report

Employer Id: E83998

Employer: City of Seattle

Worksite: City Light/N Service Center

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 19.4

Average One-Way distance home to work: 22.4

Non-Drive Alone Rate: 18.7%

Drive Alone Rate: 81.3%

Street: 1300 N 97th St

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E83998

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 51%

**Survey Date:** 9/30/2019

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 357** 

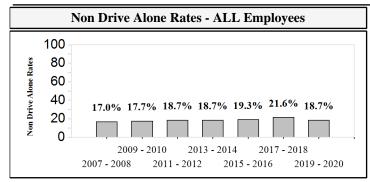
**Surveys Distributed:** 343

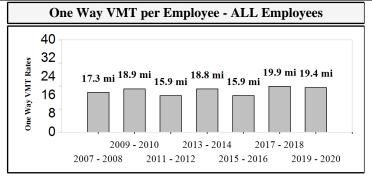
**Surveys Returned:** 176

Surveys Returned by CTR Affected\* Employees: 172

**Total Estimated CTR Affected Employees at Worksite:** 335

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### Annual Metric Tons CO2e Pounds CO2e

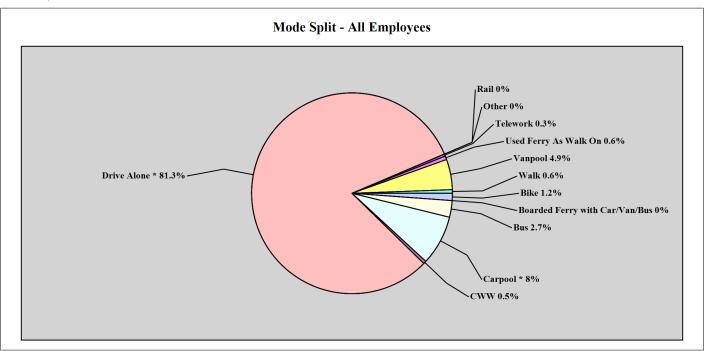
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	17.0%	17.1%	1061	1418	35.0	17.3	17.2
2009 - 2010	17.7%	18.3%	630	1381	34.1	18.9	18.1
2011 - 2012	18.7%	18.0%	419	1133	28.0	15.9	15.7
2013 - 2014	18.7%	18.7%	957	1511	37.3	18.8	18.8
2015 - 2016	19.3%	19.5%	710	1184	29.2	15.9	15.7
2017 - 2018	21.6%	21.9%	1107	1537	38.0	19.9	19.6
2019 - 2020	18.7%	18.5%	742	1504	37.1	19.4	18.9
Target	31.0%				Target:	N/A	
% Point Change Target:	14.0				% Change Target:	N/A	
% Point Change from Baseline:	1.7				% Change from Baseline:	12.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Employer ID: E83998

## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



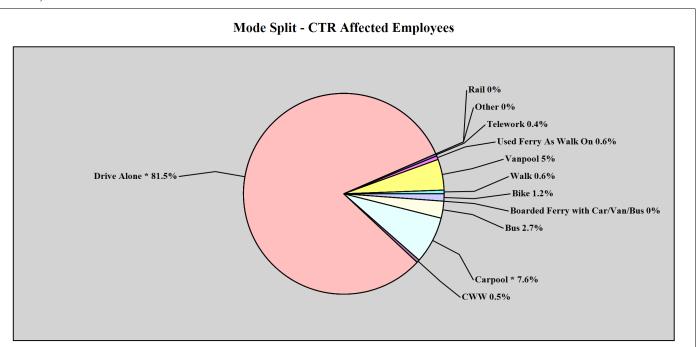
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	699	81.3%	78.4%	158	89.8%	84.2%
Carpool *	69	8.0%	12.3%	20	11.4%	15.8%
Vanpool	42	4.9%	4.4%	11	6.3%	5.3%
Bus	23	2.7%	1.8%	5	2.8%	2.8%
Rail	0	0.0%	0.1%	0	0.0%	0.4%
Bike	10	1.2%	0.4%	3	1.7%	1.2%
Walk	5	0.6%	0.1%	1	0.6%	0.4%
Telework	3	0.3%	0.0%	2	1.1%	0.0%
CWW	4	0.5%	0.1%	4	2.3%	0.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.7%	0	0.0%	0.8%
Used Ferry As Walk On	5	0.6%	0.6%	1	0.6%	0.4%
Other	0	0.0%	1.2%	0	0.0%	1.2%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Employer ID:** E83998

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	689	81.5%	78.1%	156	90.7%	83.8%
Carpool *	64	7.6%	12.6%	19	11.0%	16.2%
Vanpool	42	5.0%	4.5%	11	6.4%	5.4%
Bus	23	2.7%	1.8%	5	2.9%	2.5%
Rail	0	0.0%	0.1%	0	0.0%	0.4%
Bike	10	1.2%	0.3%	3	1.7%	0.8%
Walk	5	0.6%	0.0%	1	0.6%	0.0%
Telework	3	0.4%	0.0%	2	1.2%	0.0%
CWW	4	0.5%	0.1%	4	2.3%	0.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.7%	0	0.0%	0.8%
Used Ferry As Walk On	5	0.6%	0.6%	1	0.6%	0.4%
Other	0	0.0%	1.2%	0	0.0%	1.2%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E83998

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	129	73%	176	100%
1 Days	7	4%	47	27%
2 Days	4	2%	40	23%
3 Days	11	6%	36	20%
4 Days	13	7%	25	14%
5 Days	11	6%	12	7%
6 or More Days	1	1%	1	1%

## **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

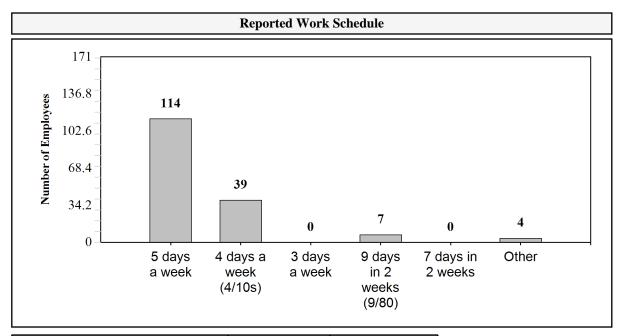
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	62
3	Carpool	2
4	Carpool	0
5	Carpool	0
>5	Carpool	5
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	26
8	Vanpool	4
9	Vanpool	0
10	Vanpool	4
11	Vanpool	4
12	Vanpool	4
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?



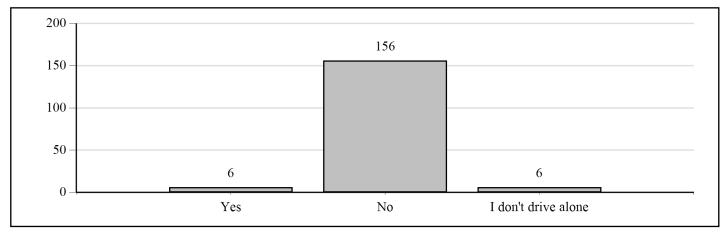
Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	114	69.5%
4 days a week (4/10s)	39	23.8%
3 days a week	0	0%
9 days in 2 weeks (9/80)	7	4.3%
7 days in 2 weeks	0	0%
Other	4	2.4%

#### Department of francisco

## **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	4.0%
I don't telework	165	93.8%
Occasionally, on an as-needed basis	2	1.1%
1-2 days/month	0	0.0%
1 day/week	1	0.6%
2 days/week	1	0.6%
3 days/week	0	0.0%

# Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save time using the HOV lane	38	18.4%
To save money	37	18.0%
Free or subsidized bus, train, vanpool pass or fare benefit	25	12.1%
Financial incentives for carpooling, bicycling or walking.	21	10.2%
Other	20	9.7%
Personal health or well-being	15	7.3%
Environmental and community benefits	13	6.3%
Cost of parking or lack of parking	11	5.3%
Driving myself is not an option	9	4.4%
Emergency ride home is provided	7	3.4%
I have the option of teleworking	6	2.9%
I receive a financial incentive for giving up my parking space	3	1.5%
Preferred/reserved carpool/vanpool parking is provided	1	0.5%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	96	28.5%
I like the convenience of having my car	89	26.4%
Family care or similar obligations	56	16.6%
Other	35	10.4%
My commute distance is too short	25	7.4%
I need more information on alternative modes	18	5.3%
Bicycling or walking isn't safe	15	4.5%
There isn't any secure or covered bicycle parking	2	0.6%
My job requires me to use my car for work	1	0.3%

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## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98012	7	3.98%	37	0	0	0	0	0	0	0	0	0	0	0	0
98036	7	3.98%	37	0	0	0	0	0	0	0	0	0	0	0	0
98133	6	3.41%	22	0	0	0	0	0	0	5	0	0	0	0	0
98177	6	3.41%	22	10	0	0	0	0	0	0	0	0	0	0	0
98001	5	2.84%	21	5	0	0	0	0	0	0	0	0	0	0	0
98021	5	2.84%	21	5	0	0	0	0	0	0	0	0	0	0	0
98117	5	2.84%	18	0	0	0	5	0	0	0	1	0	0	0	0
98125	5	2.84%	19	4	0	0	0	0	0	0	0	0	0	0	0
98208	5	2.84%	15	0	9	0	0	0	0	0	0	0	0	0	0
	4	2.27%	12	2	0	0	0	0	0	0	0	0	0	0	0
98020	4	2.27%	14	0	4	0	0	0	0	0	0	0	0	0	0
98026	4	2.27%	14	3	0	0	0	0	5	0	0	0	0	0	0
98043	4	2.27%	19	0	0	0	0	0	0	0	0	0	0	0	0
98056	3	1.70%	14	0	0	0	0	0	0	0	0	0	0	0	0
98058	3	1.70%	12	0	0	0	0	0	0	0	0	1	0	0	0
98126	3	1.70%	15	0	0	0	0	0	0	0	0	0	0	0	0
98155	3	1.70%	15	0	0	0	0	0	0	0	0	0	0	0	0
98178	3	1.70%	18	1	0	0	0	0	0	0	0	0	0	0	0
98203	3	1.70%	15	0	0	0	0	0	0	0	0	0	0	0	0
98258	3	1.70%	11	0	3	0	0	0	0	0	0	0	0	0	0
98271	3	1.70%	3	3	7	0	0	0	0	0	0	0	0	0	0
98290	3	1.70%	11	0	0	0	3	0	0	0	0	0	0	0	0
98296	3	1.70%	13	0	0	0	0	0	0	0	0	0	0	0	0
98003	2	1.14%	7	3	0	0	0	0	0	0	0	0	0	0	0
98023	2	1.14%	5	0	0	0	4	0	0	0	0	0	0	0	0
98031	2	1.14%	11	0	0	0	0	0	0	0	0	0	0	0	0

Employer ID: E83998	Emp	lover I	<b>D:</b> E83	3998
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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98032	2	1.14%	8	0	0	0	0	0	0	0	0	0	0	0	0
98037	2	1.14%	9	0	0	0	0	0	0	0	0	1	0	0	0
98042	2	1.14%	6	4	0	0	0	0	0	0	0	0	0	0	0
98055	2	1.14%	7	0	0	0	0	0	2	0	0	0	0	0	0
98106	2	1.14%	9	0	0	0	0	0	0	0	0	0	0	0	0
98116	2	1.14%	10	0	0	0	0	0	0	0	0	1	0	0	0
98118	2	1.14%	5	0	0	6	0	0	0	0	0	0	0	0	0
98136	2	1.14%	9	0	0	0	0	0	0	0	0	0	0	0	0
98146	2	1.14%	10	0	0	0	0	0	0	0	0	0	0	0	0
98198	2	1.14%	12	0	0	0	0	0	0	0	0	0	0	0	0
98204	2	1.14%	7	0	4	0	0	0	0	0	0	0	0	0	0
98223	2	1.14%	7	2	0	0	0	0	0	0	0	0	0	0	0
98252	2	1.14%	8	0	3	0	0	0	0	0	0	0	0	0	0
98256	2	1.14%	8	0	0	0	0	0	0	0	0	0	0	0	0
98360	2	1.14%	5	4	0	0	0	0	0	0	0	0	0	0	0
98370	2	1.14%	0	0	0	5	0	0	0	0	0	0	0	5	0
98374	2	1.14%	5	4	0	0	0	0	0	0	0	1	0	0	0
88926	1	0.57%	1	3	0	0	0	0	0	0	0	0	0	0	0
98 7	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.57%	3	0	0	0	0	0	0	0	2	0	0	0	0
98051	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98071	1	0.57%	1	4	0	0	0	0	0	0	0	0	0	0	0
98077	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.57%	1	4	0	0	0	0	0	0	0	0	0	0	0
98103	1	0.57%	0	0	0	0	5	0	0	0	0	0	0	0	0

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		Weekly Count of Trips By Mode													
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98104	1	0.57%	2	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.57%	4	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	0.57%	2	0	0	0	0	0	3	0	0	0	0	0	0
98122	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98145	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98192	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98201	1	0.57%	2	0	3	0	0	0	0	0	0	0	0	0	0
98221	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98259	1	0.57%	0	0	5	0	0	0	0	0	0	0	0	0	0
98270	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.57%	0	0	0	0	6	0	0	0	0	0	0	0	0
98282	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98292	1	0.57%	0	0	4	0	0	0	0	0	0	0	0	0	0
98335	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98340	1	0.57%	2	3	0	0	0	0	0	0	0	0	0	0	0
98346	1	0.57%	6	0	0	0	0	0	0	0	0	0	0	0	0
98373	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.57%	4	0	0	0	0	0	0	0	0	0	0	0	0
98392	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98409	1	0.57%	0	5	0	0	0	0	0	0	0	0	0	0	0
98425	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
98503	1	0.57%	4	0	0	0	0	0	0	0	0	0	0	0	0
98925	1	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0